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Specification Sheet

Product Name: **S-(5'-Adenosyl)-L-homocysteine**
Specifications & Purity: **≥98%**
SKU #: **S139501**

Parameter

Carbon by Elemental Analysis(anhydrous)

Water by Karl Fischer

Purity(HPLC)

Nitrogen by Elemental Analysis (anhydrous)

EmM(257 - 261 nm,H₂O)

Appearance (S139501)

Proton NMR spectrum

Solubility in 1 N HCl , Colorless to Faint Yellow,Clear to Hazy,20 mg/ml

Limit Values

43.24-44.24 (%)

0-5 (%)

98-100 (%)

21.36-22.36 (%)

13.8-15.8

White to white with yellow cast powder

Conforms to Structure

pass

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